



PTO/SB/21 (02-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/822,486	RECEIVED CENTRAL FAX CENTER OCT 02 2006
	Filing Date	April 12, 2004	
	First Named Inventor	LOMANSH, L. F.	
	Art Unit	1853	
	Examiner Name	Tsay, Marsha M.	
Total Number of Pages in This Submission	Attorney Docket Number	6818-70	

ENCLOSURES (Check all that apply)		
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or individual name	Akerman Senterfitt/Nicholas Zachariades, Reg. No. 56,712 P.O. Box 3188 West Palm Beach FL 33402-3188	
Signature		
Date	October 2, 2006	

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Typed or printed name	Nicholas A. Zachariades, Reg. No. 56,712	
Signature		Date October 2, 2006

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OCT 02 2006

In re: Application of Larry F. LEMANSKI et al.

Serial No.: 10/822,496

Examiner: TSAY, Marsha M.

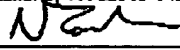
Date Filed: April 12, 2004

Group: 1653

For: PROMOTING CARDIAC CELL DIFFERENTIATION

CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited either by facsimile to 703-872-9306 or with the U.S. Postal Service as First Class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 2, 2006.


_____, Reg. No. 56,712
Nicholas A. Zachariades

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Final Office Action mailed June 30, 2006 (hereinafter, the "Office Action"), applicant respectfully requests entry of the following amendments. This response is being timely filed within the shortened statutory period and as such no fees are due. Although, Applicants believe that no extensions of time are required with submission of this paper (September 30, 2006 being a Saturday), Applicants request that this submission also be considered as a retroactive petition for any extension of time if necessary. The Commissioner for Patents and Trademarks is hereby authorized to charge the amount due for any retroactive extensions of time and any deficiency in any fees due with the filing of this paper or credit any overpayment in any fees paid on the filing or during prosecution of this application to Deposit Account No. 50-0951.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

{WP264653;1}